From Accounting Research Bulletin No. 43, issued by the AICPA, as taken from the FASB's FARS product.

Chapter 3: WORKING CAPITAL

Section A -- Current Assets and Current Liabilities

- 1. The working capital of a borrower has always been of prime interest to grantors of credit; and bond indentures, credit agreements, and preferred stock agreements commonly contain provisions restricting corporate actions which would effect a reduction or impairment of working capital. Many such contracts forego precise or uniform definitions and merely provide that current assets and current liabilities shall be determined in accordance with generally accepted accounting principles. Considerable variation and inconsistency exist, however, with respect to their classification and display in financial statements. In this section the committee discusses the nature of current assets and current liabilities with a view toward a more useful presentation thereof in financial statements.
- 2. The committee believes that, in the past, definitions of current assets have tended to be overly concerned with whether the assets may be immediately realizable. The discussion which follows takes cognizance of the tendency for creditors to rely more upon the ability of debtors to pay their obligations out of the proceeds of current operations and less upon the debtor's ability to pay in case of liquidation. It should be emphasized that financial statements of a going concern are prepared on the assumption that the company will continue in business. Accordingly, the views expressed in this section represent a departure from any narrow definition or strict one year interpretation of either current assets or current liabilities; the objective is to relate the criteria developed to the operating cycle of a business.
- 3. Financial position, as it is reflected by the records and accounts from which the statement is prepared, is revealed in a presentation of the assets and liabilities of the enterprise. In the statements of manufacturing, trading, and service enterprises these assets and liabilities are generally classified and segregated; if they are classified logically, summations or totals of the current or circulating or working assets, hereinafter referred to as current assets, and of obligations currently payable, designated as *current liabilities*, will permit the ready determination of working capital. Working capital, sometimes called net working capital, is represented by the excess of current assets over current liabilities and identifies the relatively liquid portion of total enterprise capital which constitutes a margin or buffer for meeting obligations within the ordinary operating cycle of the business. If the conventions of accounting relative to the identification and presentation of current assets and current liabilities are made logical and consistent, the amounts, bases of valuations, and composition of such assets and liabilities and their relation to the total assets or capital employed will provide valuable data for credit and management purposes and afford a sound basis for comparisons from year to year. It is recognized that there may be exceptions, in special cases, to certain of the inclusions and exclusions as set forth in this section. When such exceptions occur they should be accorded the treatment meriited in the particular circumstances under the general principles outlined herein.
- 4. For accounting purposes, the term *current assets* is used to designate cash and other assets or resources commonly identified as those which are reasonably expected to be realized in cash or sold or consumed during the normal operating cycle of the business. Thus the term comprehends in general such resources as (a) cash available for current operations and items which are the equivalent of cash; (b) inventories of merchandise, raw materials, goods in process, finished goods, operating supplies, and ordinary maintenance material and parts; (c) trade accounts, notes,

and acceptances receivable; (d) receivables from officers, employees, affiliates, and others, if collectible in the ordinary course of business within a year; (e) installment or deferred accounts and notes receivable if they conform generally to normal trade practices and terms within the business; (f) marketable securities representing the investment of cash available for current operations; and (g) prepaid expenses such as insurance, interest, rents, taxes, unused royalties, current paid advertising service not yet received, and operating supplies. Prepaid expenses are not current assets in the sense that they will be converted into cash but in the sense that, if not paid in advance, they would require the use of current assets during the operating cycle.

- 5. The ordinary operations of a business involve a circulation of capital within the current asset group. Cash is expended for materials, finished parts, operating supplies, labor, and other factory services, and such expenditures are accumulated as inventory cost. Inventory costs, upon sale of the products to which such costs attach, are converted into trade receivables and ultimately into cash again. The average time intervening between the acquisition of materials 01- services entering this process and the final cash realization constitutes an *operating cycle*. A one-year time period is to be used as a basis for the segregation of current assets in cases where there are several operating cycles occurring within a year. However, where the period of the operating cycle is more than twelve months, as in, for instance, the tobacco, distillery, and lumber businesses, the longer period should be used. Where a particular business has no clearly defined operating cycle, the one-year rule should govern.
- 6. This concept of the nature of current assets contemplates the exclusion from that classification of such resources as: (a) cash and claims to cash which are restricted as to withdrawal or use for other than current operations, are designated for expenditure in the acquisition or construction of noncurrent assets, or are segregated (note l) for the liquidation of long-term debts; (b) investments in securities (whether marketable or not) or advances which have been made for the purposes of control, affiliation, or other continuing business advantage; (c) receivables arising from unusual transactions (such as the sale of capital assets, or loans or advances to affiliates, officers, or employees) which are not expected to be collected within twelve months; (d) cash surrender value of life insurance policies; (e) land and other natural resources; (f) depreciable assets; and (g) long-term prepayments which are fairly chargeable to the operations of several years, or deferred charges such as unamortized debt discount and expense, bonus payments under a long-term lease, costs of rearrangement of factory layout or removal to a new location, and certain types of research and development costs.
- 7. The term *current liabilities* is used principally to designate obligations whose liquidation is reasonably expected to require the use of existing resources properly classifiable as current assets, or the creation of other current liabilities. As a balance-sheet category, the classification is intended to include obligations for items which have entered into the operating cycle, such as payables incurred in the acquisition of materials and supplies to be used in the production of goods or in providing services to be offered for sale; collections received in advance of the delivery of goods or performance of services; (note 2) and debts which arise from operations directly related to the operating cycle, such as accruals for wages, salaries, commissions, rentals, royalties, and income and other taxes. Other liabilities whose regular and ordinary liquidation is expected to occur within a relatively short period of time, usually twelve months, are also intended for inclusion, such as short-term debts arising from the acquisition of capital assets, serial maturities of long-term obligations, amounts required to be expended within one year under sinking fund provisions, and agency obligations arising from the collection or acceptance of cash or other assets for the account of third persons. (note 3)
- 8. This concept of current liabilities would include estimated or accrued amounts which are expected to be required to cover expenditures within the year for known obligations (a) the

amount of which can be determined only approximately (as in the case of provisions for accruing bonus payments) or (b) where the specific person or persons to whom payment will be made cannot as yet be designated (as in the case of estimated costs to be incurred in connection with guaranteed servicing or repair of products already sold). The current liability classification, however, is not intended to include a contractual obligation falling due at an early date which is expected to be refunded, {note 4} or debts to be liquidated by funds which have been accumulated in accounts of a type not properly classified as current assets, or long-term obligations incurred to provide increased amounts of working capital for long periods. When the amounts of the periodic payments of an obligation are, by contract, measured by current transactions, as for example by rents or revenues received in the case of equipment trust certificates or by the depletion of natural resources in the case of property obligations, the portion of the total obligation to be included as a current liability should be that representing the amount accrued at the balance-sheet date.

9. The amounts at which various current assets are carried do not always represent their present realizable cash values. Accounts receivable net of allowances for uncollectible accounts, and for unearned discounts where unearned discounts are considered, are effectively stated at the amount of cash estimated as realizable. However, practice varies with respect to the carrying basis for current assets such as marketable securities and inventories. In the case of marketable securities where market value is less than cost by a substantial amount and it is evident that the decline in market value is not due to a mere temporary condition, the amount to be included as a current asset should not exceed the market value. The basis for carrying inventories is stated in chapter 4. It is important that the amounts at which current assets are stated be supplemented by information which reveals, for temporary investments, their market value at the balance-sheet date, and for the various classifications of inventory items, the basis upon which their amounts are stared and, where practicable, indication of the method of determining the $\cos t - e.g.$, average cost, first-in first-out, last-in first-out, etc.

One member of the committee, Mr. Mason, assented with qualification to adoption of section A of chapter 3. Mr. Mason does not accept the view implied in paragraph 6 that unamortized debt discount is an asset. Also, referring to paragraph 9, he believes that the market value is the most significant figure in connection with marketable securities held as temporary investments of cash, and would prefer to show such securities in the accounts at their market value, whether greater or less than cost. He would accept as an alternative the use of cost in the accounts with market value shown parenthetically in the balance sheet.

Footnotes

Footnote 1--Even though not actually set aside in special accounts, funds that are clearly to be used in the near future for the liquidation of long-term debts, payments to sinking funds, or for similar purposes should also, under this concept, be excluded from current assets. However, where such funds are considered to offset maturing debt which has properly been set up as a current liability, they may be included within the current asset classification.

Footnote 2--Examples of such current liabilities are obligations resulting from advance collections on ticket sales, which will normally be liquidated in the ordinary course of business by the delivery of services. On the contrary, obligations representing long-term deferments of the delivery of goods or services would not be shown as current liabilities. Examples of the latter are

the issuance of a long-term warranty or the advance receipt by a lessor of rental for the final period of a ten-year lease as a condition to execution of the lease agreement.

Footnote 3--Loans accompanied by pledge of life insurance policies would be classified as current liabilities when, by their terms or by intent, they are to be repaid within twelve months. The pledging of life insurance policies does not affect the classification of the asset any more than does the pledging of receivables, inventories, real estate, or other assets as collateral for a short-term loan. However, when a loan on a life insurance policy is obtained from the insurance company with the intent that it will not be paid but will be liquidated by deduction from the proceeds of the policy upon maturity or cancellation, the obligation should be excluded from current liabilities.

Footnote 4—There should, however, be full disclosure that such obligation has been omitted from the current liabilities and a statement of the reason for such omission should be given.

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Note: The FASB's Current Text, Volume I, contains an updated and expended discussion of current assets and current liabilities. This is found in Section B05.